

**A RESOLUTION  
BY TRANSPORTATION COMMITTEE**

**A RESOLUTION AUTHORIZING THE AVIATION GENERAL MANAGER, OR HIS DESIGNEE, TO ISSUE TASK ORDERS UNDER CONTRACT NO. FC-3007000038-D, MANAGING GENERAL CONTRACTORS, WITH TURNER CONSTRUCTION COMPANY, INC./DAVIS & ASSOCIATES, INC. , A JOINT VENTURE, IN A COLLECTIVE AMOUNT NOT TO EXCEED \$1,400,000, TO UPGRADE THE AIRPORT'S CURRENT ANALOG CCTV TO AN IP ADDRESSABLE CCTV SYSTEM. ALL SERVICES WILL BE CHARGED TO AND PAID FROM PTAE0 18101352 (E0124 TERMINAL IMPROVEMENTS) 101 (R21E01249999) 550291249 (DOA RNE 9999) 5414002 (FACILITIES NOT BLDG/INFRASTRUCTURE-CIP) AND FDOA 5502 (AIRPORT RENEWAL & EXTENSION FUND) 180201 (DOA AVIATION PLANNING & DEVELOPMENT) 5414002 (FACILITIES NOT BLDG/INFRASTRUCTURE-CIP) 7563000 (AIRPORT) 101352 (E0124 TERMINAL IMPROVEMENTS) 91249 (DOA RNE 9999) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT).**

**WHEREAS**, the City of Atlanta ("City"), as owner and operator of Hartsfield-Jackson Atlanta International Airport ("Airport"), has undertaken a CCTV consolidation to upgrade to an IP CCTV system to monitor, control and record throughout the Airport network infrastructure and accommodate building expansion; and

**WHEREAS**, the City entered into Contract No. FC-3007000038-D ("Contract"), Managing General Contractors, with Turner Construction Company, Inc./Davis & Associates, Inc. (Turner/Davis) pursuant to Resolution 08-R-0489 to provide managing general contractor services; and

**WHEREAS**, CCTV consolidation upgrade of the Airport's current analog CCTV to an IP addressable CCTV system has been identified as a project necessary to be completed at the Airport and the Aviation General Manager has determined that it is desirable and in the City's best interest to assign this project to Turner/Davis in the form of Task Orders under the Contract.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY OF ATLANTA, GEORGIA**, that the Aviation General Manager, or his designee, are each authorized to issue Task Orders to Turner/Davis under the Contract in a collective amount not to exceed \$1,400,000, pursuant to Code Section 2-1111.

**BE IT FURTHER RESOLVED**, that all contracted services will be charged to and paid from PTAE0 18101352 (E0124 Terminal Improvements) 101 (R21E01249999) 550291249 (DOA RNE 9999) 5414002 (Facilities Not BLDG/Infrastructure-CIP and FDOA 5502 (Airport Renewal & Extension Fund) 180201 (DOA Aviation Planning & Development) 5414002 (Facilities Not BLDG/Infrastructure-CIP) 7563000 (Airport)

101352 (E0124 Terminal Improvements) 91249 (DOA RNE 9999) 0000 (DEFAULT)  
00000000 (DEFAULT) 00000000 (DEFAULT)

**BE IT FINALLY RESOLVED**, that no Task Order will become binding upon the City and the City will incur no obligation or liability under it until it has been executed by the Aviation General Manager, or his designee, and delivered to Turner/Davis.

**Part II: Legislative White Paper:** (This portion of the Legislative Request Form will be shared with City Council members and staff)

**A. To be completed by Legislative Counsel:**

**Committee of Purview:**

**Caption:**

**Council Meeting Date:**

**Requesting Dept.:**

**FAC Confirmed by:**

**B. To be completed by the department:**

**1. Please provide a summary of the purpose of this legislation (Justification Statement).**

Task Order written under this authorization will be to upgrade the H-JAIA current analog CCTV to an Internet Protocol (IP) addressable CCTV system. This project will involve new cabling from 608 cameras to the nearest Intermediate Distribution Frame (IDF) closet, new cabling from 38 Security Access Control System (SACS) closets to the nearest IDF closets, Video/IP encoders and iSCSI storage relocated to IDFs closets, program configuration from Allegiant system and end user devices to new Bosch system, removal of Allegiant system, installation of equipment to allow IP control of all Pan/Tilt/Zoom (PTZ) cameras, VIDOS client for viewing and controlling cameras, integration of SACS alerting to CCTV system, Genetic Clients for viewing CCTV Phase I (checkpoints and baggage screening areas) cameras, Decoders/Keyboards/Monitors for viewing and controlling cameras and VRM server relocation to ISD Computer Room.

**2. Please provide background information regarding this legislation.**

In 2008, DOA implemented an emergency upgrade to replace the aged and failing camera system. Apart from the cameras, the bulk of the CCTV system is located within the Public Safety Answering Point (PSAP) facility. It is from here that most of the cameras are monitored, controlled and recorded. PSAP functionalities will be relocated to the new Command Control and Communications Center (C4) now under development. The new Center is scheduled to be completed and commissioned by May 2010. The IP CCTV Consolidation is a necessary step in facilitating the transition. As an IP based CCTV system, the monitoring, controlling and recording can be achieved from anywhere on the HJAIA network infrastructure. Furthermore, DOA has expansion projects that will increase the demand for additional cameras. These projects include, but are not limited to:

CONRAC, Maynard H. Jackson International (MHJIT), West Terminal Expansion, and South Terminal.

**3. If Applicable/Known:**

- (a) **Contract Type (e.g. Professional Services, Construction Agreement, etc):** Task Order
- (b) **Source Selection:**
- (c) **Bids/Proposals Due:**
- (d) **Invitations Issued:**
- (e) **Number of Bids:**
- (f) **Proposals Received:**
- (g) **Bidders/Proponents:**
- (h) **Term of Contract:** 3 Years from the date of execution

**4. Fund Account Center (Ex. Name and number** PTAE0: 18101352 (E0124 TERMINAL IMPROVEMENTS) 101 (R21E01249999) 550291249 (DOA RNE 9999) 5414002 (FACILITIES NOT BLDG/INFRASTRUCTURE-CIP) AND FDOA 5502 (AIRPORT RENEWAL & EXTENSION FUND) 180201 (DOA AVIATION PLANNING & DEVELOPMENT) 5414002 (FACILITIES NOT BLDG/INFRASTRUCTURE-CIP) 7563000 (AIRPORT) 101352 (E0124 TERMINAL IMPROVEMENTS) 91249 (DOA RNE 9999) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT)

**5. Source of Funds: Example: Local Assistance Grant** City Contributions

**6. Fiscal Impact:** Not to exceed \$1,400,000.00

**Example: This legislation will result in a reduction in the amount of \_\_\_\_\_ to Fund Account Center Number \_\_\_\_\_.**

**7. Method of Cost Recovery:** General Revenue of the Airport.

**Examples:**

- a. Revenues generated from the permits required under this legislation will be used to fund the personnel needed to carry out the permitting process.*

- b. Money obtained from a local assistance grant will be used to cover the costs of this Summer Food Program.*

This Legislative Request Form Was Prepared By: Ralph R. Johnson, 404-530-5822

TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

ATTN: GREG PRIDGEON

Dept.'s Legislative Liaison: Anita Williams

Contact Number: 404-530-6600

Originating Department: Aviation

Committee(s) of Purview: Transportation

Chief of Staff Deadline: 8/18/09

Anticipated Committee Meeting Date(s): 9/02/09

Anticipated Full Council Date: 9/08/09

Commissioner Signature: [Signature]

Chief Procurement Officer Signature: [Signature]

**CAPTION**

A RESOLUTION AUTHORIZING THE AVIATION GENERAL MANAGER, OR HIS DESIGNEE, TO ISSUE TASK ORDERS UNDER CONTRACT NO. FC-3007000038-D, MANAGING GENERAL CONTRACTORS, WITH TURNER CONSTRUCTION COMPANY, INC./DAVIS & ASSOCIATES, INC. , A JOINT VENTURE, IN A COLLECTIVE AMOUNT NOT TO EXCEED \$1,400,000, TO UPGRADE THE AIRPORT'S CURRENT ANALOG CCTV TO AN IP ADDRESSABLE CCTV SYSTEM. ALL SERVICES WILL BE CHARGED TO AND PAID FROM PTAE0 18101352 (E0124 TERMINAL IMPROVEMENTS) 101 (R21E01249999) 550291249 (DOA RNE 9999) 5414002 (FACILITIES NOT BLDG/INFRASTRUCTURE-CIP) AND FDOA 5502 (AIRPORT RENEWAL & EXTENSION FUND) 180201 (DOA AVIATION PLANNING & DEVELOPMENT) 5414002 (FACILITIES NOT BLDG/INFRASTRUCTURE-CIP) 7563000 (AIRPORT) 101352 (E0124 TERMINAL IMPROVEMENTS) 91249 (DOA RNE 9999) 0000 (DEFAULT) 00000000 (DEFAULT) 00000000 (DEFAULT).

FINANCIAL IMPACT (if any) \$1,400,000

Mayor's Staff Only

Received by CPO: \_\_\_\_\_ Received by LC from CPO: \_\_\_\_\_

(date)

8/6/09

(date)

Received by Mayor's Office: \_\_\_\_\_ Reviewed by: \_\_\_\_\_

(date)

(date)

Submitted to Council: \_\_\_\_\_

(date)